

To: Loney, Adam[aloney@craworld.com]; Patterson, Leslie[patterson.leslie@epa.gov]
Cc: Brett.Fishwild@CH2M.com[Brett.Fishwild@CH2M.com]
From: Marshall, Laura
Sent: Thur 3/14/2013 4:33:45 PM
Subject: RE: SDDL Phase 1A outline comments

I think with the email exchange below we have clarified where the Office 3 area was.

However, the PCB areas are different. The Boesch and Grillot depositions place the transformer recycling in two locations at the site. According to his deposition, Mr. Boesch recalled seeing transformers stored in the SDDL warehouse building, which he identified on a map as the building on Parcel 5172 currently occupied by Buckeye Amusements. He remembered Alcine Grillot working on the transformers at the back of that building (p. 105 of 12/1/2011 deposition), near the big overhead door (p. 106), and would “walk right outside that building and dump it on the ground” (p. 109). Then later, after SDDL moved out of that building (to Office #3), the transformers were down near the air curtain destructor (p. 112) and Alcine Grillot took them apart back there (p. 49). In his deposition, Mr. Grillot confirmed transformers being stored in that area. He recalled transformers “lined up on the western rim of the dump” (p. 36). The photo in exhibit #22 seems to indicate this was somewhere near the air curtain destructor site.

During past investigations at the site, the highest concentrations of PCBs were found at the TT-21/Valley Asphalt drum area. The 7' sample from TT-21 had 21 mg/kg arochlor -1254; the composite sample from the drums removed during the Valley Asphalt utility line excavation had 75 mg/kg arochlor-1254; and two stockpile waste characterization samples from that excavation had 997 and 1446 mg/kg arochlor-1016.

Given this evidence of PCB-containing waste and media, the perimeter groundwater monitoring will need to be sufficient to detect any releases from these areas.

Does this make sense and help clarify?

Laura

Laura Marshall

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From: Loney, Adam [mailto:aloney@croworld.com]

Sent: Wednesday, March 13, 2013 2:51 PM

To: Patterson, Leslie; Marshall, Laura

Subject: RE: SDDL Phase 1A outline comments

Thanks to you both.

Looking at the aerial photos, Office 3 appears to be slightly south and east of where Ed Grillot drew it. See the attached. The building shows up first on the 1975 aerial photo although it may have been built somewhat earlier and/or moved from a location slightly further to the northwest (the photos from the later 1960s and early 1970s aren't as clear). The building is last clearly visible in the 1988 aerial and is gone by 1993.

Adam

From: Patterson, Leslie [mailto:patterson.leslie@epa.gov]

Sent: Wednesday, March 13, 2013 10:18 AM

To: Marshall, Laura; Loney, Adam

Subject: RE: SDDL Phase 1A outline comments

Thanks – also, I meant to type “behind’ Office 3”, not entrance 3.

Leslie Patterson

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From: Marshall, Laura [<mailto:Laura.Marshall@epa.state.oh.us>]

Sent: Wednesday, March 13, 2013 9:15 AM

To: Patterson, Leslie; Loney, Adam

Subject: RE: SDDL Phase 1A outline comments

That is one area, I think there are references to others.

Let me do some digging to make sure I find the correct data and information references

From: Patterson, Leslie [<mailto:patterson.leslie@epa.gov>]

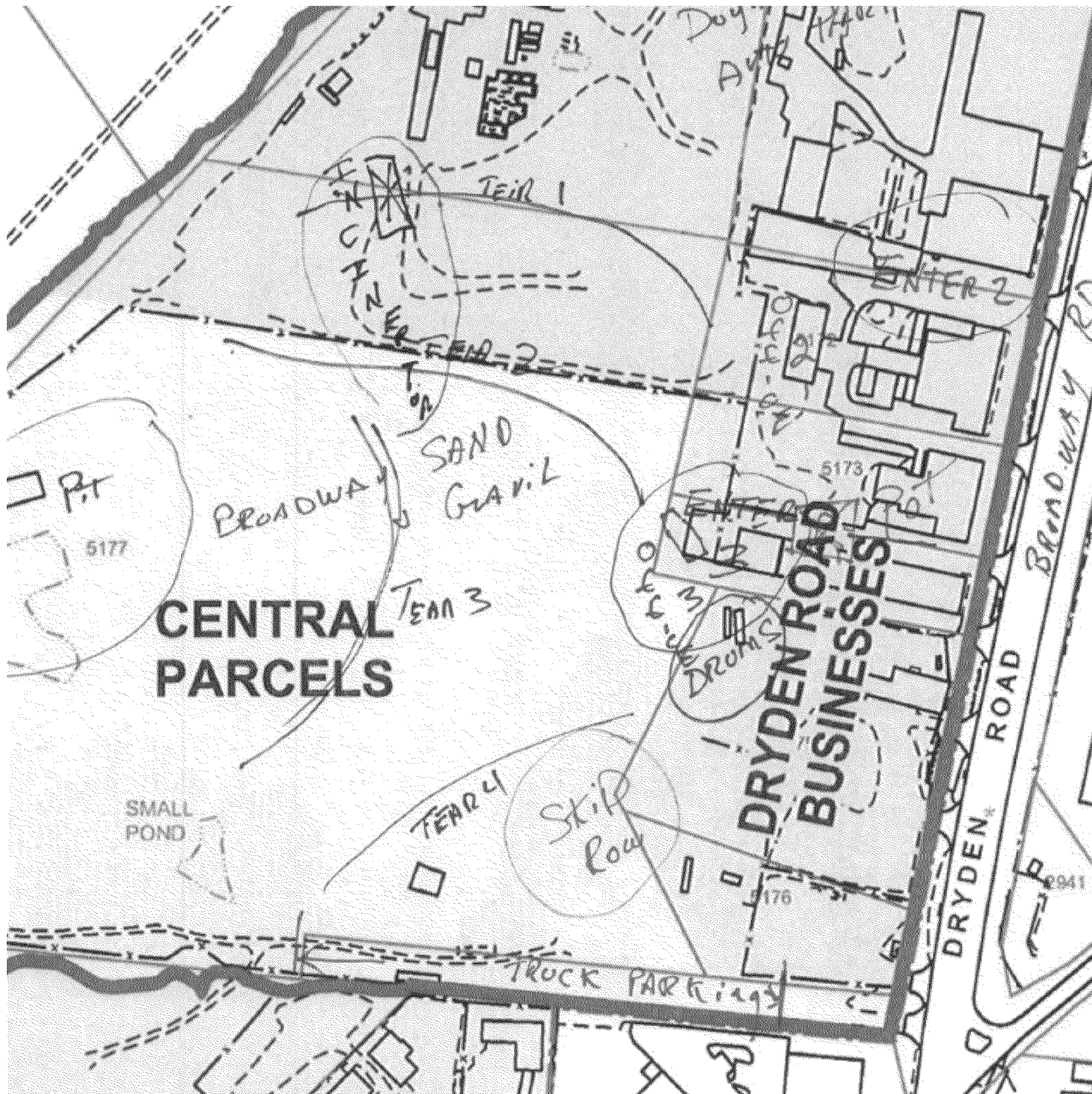
Sent: Wednesday, March 13, 2013 10:09 AM

To: Loney, Adam; Marshall, Laura

Subject: RE: SDDL Phase 1A outline comments

Sure, here's the portion of the Grillot deposition Exhibit 2 that shows drums south of the Entrance 3 office. The transcription of the deposition talks about drums dumped "behind" entrance 3 though, so where that might have happened in relation to the office is a bit unclear. The area of concern would be the area around the office down to the area marked "drums".

Laura, do you agree?



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From: Loney, Adam [<mailto:aloney@croworld.com>]

Sent: Wednesday, March 13, 2013 8:03 AM

To: Patterson, Leslie; 'Laura.Marshall@epa.state.oh.us'

Subject: RE: SDDL Phase 1A outline comments

Hi Leslie and Laura,

Can you show on a figure the areas of concern with respect to the potential PCB contamination source areas mentioned in the comment below? I'd like to make sure that our understanding of those potential areas matches yours and evaluate whether it makes sense to add any locations during Phase 1a of the investigation to try and address those gaps.

In some areas, CRA has determined that there is not enough evidence of a release to do a soil investigation. For example, the large pond was listed as a potential source area in the DQO table and past transformer recycling areas have been discussed as potential PCB contamination source areas. The ground water

sampling planned in upcoming phases must address potential contamination from these areas.

Thanks, Adam

From: Patterson, Leslie [<mailto:patterson.leslie@epa.gov>]
Sent: Tuesday, March 12, 2013 4:13 PM
To: Loney, Adam
Cc: Brett Fishwild; Bryan Heath; James Campbell; Ken Brown; Laura Marshall; Paul Jack; Chan, Valerie; Quigley, Steve
Subject: SDDL Phase 1A outline comments

Adam,

Attached is the write up of the items we discussed last Wednesday related to the Phase 1A outline.

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